# INTERNATIONAL SEARCH REPORT

Interponal Application No PCT/IB2004/051405

A. CLAS	SIFICATION OF S	UBJECT MATTER
IPC 7	G06F5/0	UBJECT MATTER 06

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{H04L} & \mbox{G06F} \end{array}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

### EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
X	PONOMAREV D ET AL: "Reducing power requirements of instruction scheduling through dynamic allocation of multiple datapath resources" IEEE MICRO-34, PROCEEDINGS, 1 December 2001 (2001-12-01), pages 90-101, XP010583674 page 90, column 2 paragraph '0003!	1-24	
X	GB 2 360 918 A (SIEMENS INF & COMM NETWORKS) 3 October 2001 (2001-10-03) abstract	1,2,13, 14	
Α	US 5 423 046 A (NUNNELLEY LEWIS L ET AL) 6 June 1995 (1995-06-06) abstract column 9, line 45 - line 62; figure 4	1-24	

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Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
Special categories of cited documents:      A* document defining the general state of the art which is not considered to be of particular relevance      B* earlier document but published on or after the international filing date      C* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)      C* document referring to an oral disclosure, use, exhibition or other means      document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family		
Date of the actual completion of the international search	Date of mailing of the international search report		
14 October 2004	26/10/2004		
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Authorized officer		
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C.(Continua	(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.				
Α	US 6 167 524 A (GOODNOW KENNETH J ET AL) 26 December 2000 (2000-12-26) abstract	1-24				
	'P					

### INTERNATIONAL SEARCH REPORT

formation on patent family members

Intermonal Application No
PCT/IB2004/051405

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
GB 2360918	Α	03-10-2001	US DE	6683889 B1 10053065 A1	27-01-2004 30-08-2001
US 5423046	Α	06-06-1995	US	5900007 A	04-05-1999
US 6167524	A	26-12-2000	NONE		

Form PCT/ISA/210 (patent family ennex) (January 2004)